

WHAT IS CLAIMED:

1. An ramp system comprising:
a deck member having at least one leg;
a curved rail attached to said deck member; and
a curved ramp member hingeably connected to said curved
5 rail to form a load bearing angular relationship with respect
to said curved rail for supporting both lateral and
gravitational force on said curved ramp member.
2. The ramp system as recited in claim 1 and wherein
said curved ramp member has a radius of curvature of about 120
inches.
3. The adjustable ramp system as recited in claim 1 and
wherein said curved ramp member further comprises a plurality
of sections each said section having a first side and a second
side and concave in at least one dimension in the direction of
5 said first side, each one of said plurality of sections
attached to the other of said plurality of sections at points
displaced from said first sides of said sections.
4. The adjustable ramp system as recited in claim 3
wherein said plurality of sections are attached to each other
using hinges.

5. The adjustable ramp system as recited in claim 3 and wherein said plurality of sections utilize a compressive force between said attachment points and said first sides of said sections to maintain structural integrity with respect to forces applied to said first side of each section.

6. The adjustable ramp system as recited in claim 3 wherein said first side of said plurality of sections is covered with a sheet of covering material.

7. The adjustable ramp system as recited in claim 1 wherein said at least one leg is angled away from said curved ramp member for providing support throughout a range of engagement of said curved ramp member.